

## Aniline

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### Aniline

Aniline is an organic compound with the formula C<sub>6</sub>H<sub>5</sub>NH<sub>2</sub>. Consisting of a phenyl group attached to an amino group, aniline is the simplest aromatic amine. Its main use is in the manufacture of precursors to polyurethane and other industrial chemicals. Like most volatile amines, it has the odor of rotten fish. It ignites readily, burning with a smoky flame characteristic of aromatic compounds.

### Aniline - Wikipedia

Aniline | C<sub>6</sub>H<sub>5</sub>NH<sub>2</sub> or C<sub>6</sub>H<sub>7</sub>N | CID 6115 - structure, chemical names, physical and chemical properties, classification, patents, literature, biological activities ...

### Aniline | C<sub>6</sub>H<sub>5</sub>NH<sub>2</sub> - PubChem

Aniline, an organic base used to make dyes, drugs, explosives, plastics, and photographic and rubber chemicals. Aniline was first obtained in 1826 by the destructive distillation of indigo. Its name is taken from the specific name of the indigo-yielding plant *Indigofera anil* (*Indigofera*

### Aniline | chemical compound | Britannica

Aniline definition is - an oily liquid poisonous amine C<sub>6</sub>H<sub>5</sub>NH<sub>2</sub> obtained especially by the reduction of nitrobenzene and used chiefly in organic synthesis (as of dyes).

### Aniline | Definition of Aniline by Merriam-Webster

Aniline is an aromatic primary amine that may be used as a reactant in the synthesis of organic intermediates such as 3-chloro-N-phenylpyridin-2-amine, (Z)-methyl 3-(phenylamino)but-2-enoate, 2-iodo-N-phenylbenzamide, 2,4-dichloroquinoline and N-(2-propynyl)aniline. Packaging 5, 100, 4x100, 500 mL in glass bottle

### Aniline, ACS reagent, ≥99.5% | C<sub>6</sub>H<sub>5</sub>NH<sub>2</sub> | Sigma-Aldrich

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### ANILINE ENVIRONMENTAL

Structure, properties, spectra, suppliers and links for: Aniline, Aminobenzene, 62-53-3.

### Aniline | C<sub>6</sub>H<sub>7</sub>N | ChemSpider

Aniline may be made (1) by the reduction, with iron or tin in HCl, of nitrobenzene, and (2) by the amination of chlorobenzene by heating with ammonia to a high temperature corresponding to a pressure of over 200 atmospheres in the presence of a catalyst (a mixture of cuprous chloride and oxide). Aniline is the end point of reduction of most ...

### Aniline | 62-53-3

At room temperature, aniline, the simplest aromatic amine, is a clear to slightly yellow, oily liquid that darkens to a brown color on exposure to air. It has a low vapor pressure at room temperature. Aniline is slightly soluble in water and is miscible with most organic solvents. Synonyms include aminobenzene, aminophen, arylamine, benzenamine, aniline oil, and phenylamine.

### ATSDR - Medical Management Guidelines (MMGs): Aniline

Aniline leather will have more natural colors, derived from the coloration of the animal's skin. Semi-aniline leather won't show a mark if you scratch it lightly with a fingernail, but aniline leather will. Products Aniline Leather Is Commonly Used For.

### What Is Aniline Leather? - BestLeather.org

CAS number: 62-53-3 NIOSH REL: None established; NIOSH considers aniline to be a potential occupational carcinogen as defined by the OSHA carcinogen policy [29 CFR 1990]. Current OSHA PEL: 5 ppm (19 mg/m<sup>3</sup>) TWA [skin] 1989 OSHA PEL: 2 ppm (8 mg/m<sup>3</sup>) TWA [skin] 1993-1994 ACGIH TLV: 2 ppm (7.6 mg/m<sup>3</sup>) TWA [skin] Description of substance: Colorless to brown, oily liquid with an aromatic amine-like odor.

### Aniline - CDC

Sigma-Aldrich offers a number of Aniline products. View information & documentation regarding Aniline, including CAS, MSDS & more.

### Aniline | Sigma-Aldrich

Aniline may irritate the skin, eyes, and mucous membranes; cyanosis (blue tint to skin and mucous membranes) is a common finding. Note: Victims at special risk include individuals with glucose-6-phosphate-dehydrogenase deficiency, those with liver and kidney disorders, blood diseases, or a history of alcoholism.

### ANILINE | CAMEO Chemicals | NOAA

Aniline definition, a colorless, oily, slightly water-soluble liquid, C<sub>6</sub>H<sub>5</sub>NH<sub>2</sub>, usually derived from nitrobenzene by reduction: used chiefly in the synthesis of dyes and drugs. See more.

### Aniline | Definition of Aniline at Dictionary.com

aniline definition: a colorless, poisonous, oily liquid, CHNH, a derivative of benzene used in making dyes, resins, rubber additives, fungicides, herbicides, etc., and in organic synthesis Origin of aniline German anilin: see anil and -ine...

### Aniline dictionary definition | aniline defined

Aniline is used to determine aromaticity of oil products, including FCC feedstocks. Aniline point (AP) is the minimum temperature for complete solubility of an oil sample in aniline. ASTM D-611 involves heating a 50/50 mixture of the feed sample and aniline until there is only one phase.

### Aniline - an overview | ScienceDirect Topics

Aniline definition: a colourless oily pungent poisonous liquid used in the manufacture of dyes, plastics, ... | Meaning, pronunciation, translations and examples

### Aniline definition and meaning | Collins English Dictionary

The minimum lethal dose of N-methyl aniline was found to be 280 mg/kg in rabbits when administered orally and 24 mg/kg for both rabbits and cats when administered by intravenous injection. The signs of intoxication included weight loss, dyspnea, prostration, albuminuria, cyanosis, and

occasional terminal convulsions.

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