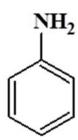


Aniline

CAS Number 62-53-3



Aniline is an organic compound with a phenyl group attached to an amino group. It is widely used in the manufacturing of precursors to polyurethane along with many other industrial chemicals. It exhibits the odor of rotten fish.

Extreme caution must be taken when handling aniline due to the hazardous characteristics. Please refer to safety data sheet for additional information.

Aniline is available as a liquid in bulk or drum quantities.

Physical Properties	
Molecular Weight	93.13
Density	1.02 g/mL
Boiling Point	184°C (363°F)
Flash Point	76°C (169°F)
Solubility in Water	3.6 g/100mL at 20 °C

Specifications		
Purity	99.9%	MINIMUM
Color (APHA)	100	MAXIMUM

Packaging	
Bulk (trucks or railcar)	To meet customer requirements
Drums	To meet customer requirements

Storage & Handling

Aniline will begin to darken within 30 days if exposed to air, light or moisture.

SPC-017 Rev. 2, 1/27/2023