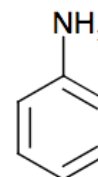




DOCUMENT NO. : SP/BC/02  
REVISION : 2  
DATE : 04.06.2022

PRODUCT : ANILINE  
CHEMICAL NAME : BENZENEAMINE  
CAS # : 62-53-3  
EINECS # : 200-539-3  
EMPIRICAL FORMULA : C<sub>6</sub>H<sub>7</sub>N  
MOLECULAR WEIGHT : 93.129 gm/mol



Form Supplied	Liquid
Physical Appearance	Colourless to Pale Yellow, Darkens on Storage
Used for Production of	Rubber Chemicals Intermediates Pharmaceuticals Agro Chemicals
Purity by GC (%)	99.50 Min
Relative Density (gm/ml at 20 C)	1.018 to 1.019
Crystallisation Point	-6.4 C
Distillation Range (at 760 mmHg)	5 to 95 ml shall distill between 183 to 186 Deg C
Moisture (%)	0.30 Max
Mixable with	Alcohol, Benzene
Nitrobenzene by GC (%)	0.005 Max

\*\* THIS SUPERCEDES PREVIOUS SPECIFICATION.