

## Product Information

### TECHNICAL DATA SHEET / Specification Sheet

#### **4-Aminoazobenzene**

Synonym	: Aniline yellow
Molecular Formula	: C <sub>12</sub> H <sub>11</sub> N <sub>3</sub>
Molecular Weight	: 197.24
CAS No.	: 60-09-3
EC Index No.	: 611-008-00-4
Colour Index No.	: 11000
Shelf Life	: 5 years

#### **Technical Specification**

Appearance	: Yellowish orange to brown powder
Solubility	: 20 ppm in ethanol yields clear solution
FTIR	: Matches with the standard pattern
Assay(NT)	: 98.00 - 102.00%