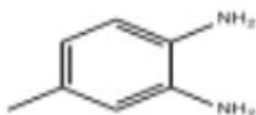


Dye intermediate 2, 4-diaminotoluene

Chemical name: 2, 4-diaminotoluene

English name: 2,4-Diaminotoluene

Molecular formula: C₇H₁₀N₂



Structure:

Molecular weight: 122.17

CAS NO.: 95-80-7

Product specification:

item	index
Appearance	Brown to dark gray powder, crystal or block
Initial melting point ≥ °C	97-99
Boiling point °C	283-285
Water solubility	50 g/l (25 °C)
content	98

Properties: Colorless needle shaped crystals (recrystallized from water) or prismatic crystals (recrystallized from ethanol). Easy to dissolve in hot water, ethanol, and ether.

Application: It is used to prepare TDI, sulfide dyes, alkaline dyes, disperse dyes, pharmaceutical intermediates and other intermediates for organic synthesis. Used for the production of toluene diisocyanate, dye fur black DB, sulphur yellow brown 5G, sulphur yellow brown 6G, sulphur red brown B3R and so on. The dye produced can oxidize fur and hair directly to black.

Packaging: There are two types of flake and solid, with woven bags lined with plastic bags 25kg and each barrel of net weight 50/200kg packaging

Storage: Keep the container sealed and store in a cool, dry place for 12 months.