



Technical Data Sheet

Name: N-(2-Naphthyl)aniline

CAS: 135-88-6

Molecular Formula: C₁₆H₁₃N

Molecular Weight: 219.28

EINECS: 205-223-9

Packing: 25kg/bag

Technical indicators:

ITEM	STANDARD
Appearance	light grey to brown powder
Melting point °C	≥105
Heating reduction %	≅0.2
Ash score	≅0.2
Residual sieve (100mesh) %	≅0.2
Magnet absorption %	≅0.008

Application:

N-phenyl-2-naphthylamine is a diarylamine compound with strong alkalinity, which is commonly used as rubber antioxidant, lubricant, polymerization inhibitor, and has a good application in rubber industry.