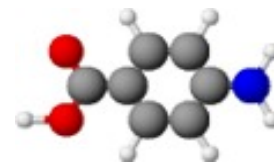


A0063NN Platinum Line**Warranty Certificate**

Assay	min 98.5%
Chloride (Cl)	0.05%
Iron (Fe)	0.005%
Lead (Pb)	0.002%
Loss on drying	0.2%
Residue on ignition	0.1%
Sulphate (SO ₄)	0.05%

**Packaging**

250g black plastic jar

Physical properties, composition and data

Chemical formula	NH ₂ C ₆ H ₄ COOH or C ₇ H ₇ NO ₂
Synonym	PABA; p-Aminobenzoic acid
Atomic weight	137.14
Occurrence in nature	B complex factor
Appearance	White when very pure, usually light buff crystals turning yellowish on exposure to air
Solubility	Soluble in ethanol, ether, ethyl acetate, glacial acetic acid and hot water
Melting point	187 - 187.5°C
Boiling point	Decomposes
Flash point	Ferric salts and oxidising agents

Laboratory preparation, applications and practices

Laboratory preparation	Reduction of p-nitrobenzoic acid
Usage	Sulphonamide antagonist

Storage and handling information

Storage	Store separated from light and incompatible substances
Safety phrases	24/25
Risk phrases	22
Disposal methods	3

Transport regulations

Tariff code	2922.50.20
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