



87464

3,5-Dinitrobenzoic Acid extrapure AR, ExiPlus, Multi-Compendial, 99%

Part B

CAS : 99-34-3

Molecular Formula : C₇H₄N₂O₆

Molecular Weight : 212.12

Specifications

ExiPlus	meets compendial specs of BP, Ph.Eur
Appearance (Colour)	Pale yellow
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% solution in methanol	Clear
Solubility (Colour) 10% solution in methanol	Yellow
Assay	min. 99%
Melting Point	204 - 208°C
Loss on drying	max. 0.5%
Sulphated Ash	max. 0.1%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Sensitivity to Creatinine	Passes test

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	29163190 (GST 18%)
500 Gms	29163190 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
500 Gms	Glass Bottle

Available Packages

100 Gms

Disclaimer

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