



58586

## 3,5-Dinitrobenzoic Acid extrapure, 98%

Part B

CAS : 99-34-3

Molecular Formula : C<sub>7</sub>H<sub>4</sub>N<sub>2</sub>O<sub>6</sub>

Molecular Weight : 212.12

### Specifications

Appearance (Colour)	Off white to pale yellow
Appearance (Form)	Crystalline powder
Solubility (Colour) 5% solution in Acetone	Yellow
Solubility (Turbidity) 5% solution in Acetone	Clear
Assay (HPLC)	min. 98 %
Loss on drying	max. 0.5%
Melting range	205 - 210°C
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%)

### Available Packages

100 Gms  
500 Gms

#### Disclaimer

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