



57046

Thymine extrapure, 98%

Part B

CAS : 65-71-4

Molecular Formula : C₅H₆N₂O₂

Molecular Weight : 126.12

Specifications

Appearance (Colour)	White to off-white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 1% aq. solution	Clear
Solubility (Colour) 1% aq. solution	Colourless
Assay	min. 98%
Sulphated Ash	max. 0.1%
Heavy Metals (Pb)	max. 0.001%
Spectral Ratio (A250nm/A260nm)	0.63 - 0.71
Spectral Ratio (A280nm/A260nm)	0.50 - 0.58
Water	max. 1%

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
10 Gms	29333990 (GST 18%)
100 Gms	29333990 (GST 18%)
25 Gms	29333990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
25 Gms	Plastic Bottle

Available Packages

10 Gms

25 Gms

100 Gms

Disclaimer

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