



37575

Adrenaline Bitartarate (Epinephrine Bitartrate)
extrapure, 98%

Part B

CAS : 51-42-3

Molecular Formula : C₉H₁₃NO₃.C₄H₆O₆

Molecular Weight : 333.29

Specifications

Appearance (Colour)	White to Off-white to Greyish white to Pale yellow
Appearance (Form)	Powder/ Crystals/ Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear
Solubility (Colour) 5% aq. solution	Colourless to Pale yellow
Assay (NT)	min. 98.0%
pH (1% aq. solution)	2.8 - 4.0
Loss on drying	max. 0.5%
Specific rotation [?] @20°C	-18.0° to -23.0° (C=4, 1M HCl)
Identification Test	By UV- Absorption maxima @279 nm in 0.01M HCl

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
HSN Code	
1 Gms	29379090 (GST 18%)
5 Gms	29379090 (GST 18%)

Available Packages

1 Gms
5 Gms

Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srlchem.com