

57443

Riboflavine-5-Phosphate Disodium Salt extrapure, 73-79%

Part B

CAS: 130-40-5

Molecular Formula: C17H20N4O9PNa

Molecular Weight: 478.33

Specifications

Appearance (Colour)	Yellow to orange
Appearance (Form)	Crystalline powder
pH (1% aq. solution)	5 to 6.5
Assay (UV)	73.0 - 79.0% (on dried basis)
Loss on drying	max. 7.5%
Residue on ignition	max. 25%
Specific rotation @25°C (C=1.5, 5N HCI)	+37.0° to +42.0°

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
25 Gms	29362310 (GST 18%)
5 Gms	29362310 (GST 18%)

Available Packages

25 Gms

100 Gms