



70280

Methyl Orange

Part A

CAS : 547-58-0

Molecular Formula : C₁₄H₁₄N₃NaO₃S

Molecular Weight : 327.34

Specifications

Appearance (Colour)	Orange
Appearance (Form)	Crystalline powder
Loss on drying	max. 5%
Absorbance (A) of 1% solution (pH 4.4) in a 1cm cell	
@470nm	750 - 850
pH range	3.1 (Pink orange) to 4.4 (Yellow)

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3143 , IMCO Class No.:6.1 , Packing Group:III
HSN Code	
1 Kg	32049000 (GST 18%)
100 Gms	32049000 (GST 18%)
25 Gms	32049000 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
25 Gms	Glass Bottle

Available Packages

25 Gms
100 Gms
1 Kg

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

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.srchem.com