



13261

o-Dianisidine Dihydrochloride extrapure, 98%

Part B

CAS : 20325-40-0

Molecular Formula : C₁₄H₁₆N₂O₂. 2HCl

Molecular Weight : 317.21

Specifications

Appearance (Colour)	White to pale grey
Appearance (Form)	Crystalline powder
Assay (ex N)	min. 98.0%
Water (KF)	max. 7%

Other Information

Application

o-Dianisidine (3,3'-dimethoxybenzidine) is a peroxidase substrate suitable for use in ELISA procedures. This substrate produces a soluble end product that is yellow-orange in color and can be read spectrophotometrically at 405 nm. The reaction may be stopped with 5M HCl.

General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Gms	32041949 (GST 18%)
25 Gms	32041949 (GST 18%)
5 Gms	32041949 (GST 18%)
Type of Packing	
1 Gms	Glass Bottle
25 Gms	Glass Bottle
5 Gms	Glass Bottle

Available Packages

1 Gms

5 Gms

25 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.srchem.com
