Glentham

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Datasheet

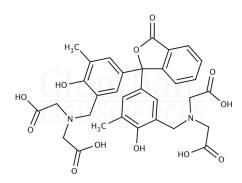
GT0978 - o-Cresolphthalein complexone

Product Details

Product Name	o-Cresolphthalein complexone
Glentham Code	GT0978
CAS Number	2411-89-4
EINECS	219-318-8
MDL Number	MFCD00005911
PubChem SID	310270536
Related Categories	Biochemicals, Dyes & Stains

Structure

Molecular Weight Molecular Formula : 636.62 : C₃₂H₃₂N₂O₁₂



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	:	White or off-white powder
Solubility (5% in 1M NaOH)	:	Clear, purple to dark purple solution
Wavelength of Maximum Absorption (λmax)	:	Reported
Absorptivity (1%/1cm)	:	≥ 700 (0.1M NaOH, λmax)
Loss on Drying	:	≤ 10.0% (110°C)
Nitrogen (N)	:	4.1 - 4.7 % (anhydrous basis)
Suitability for Calcium Determination	:	To pass test
Version	:	v1.0

About o-Cresolphthalein complexone

No further details on record.

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