

Specification

Technical Data Sheet

CAS 94442-10-1	STORAGE Ambient	MOLECULAR WEIGHT 680.57
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PRODUCT**o-Cresolphthalein complexone disodium salt**

Product number	90029973
CAS number	94442-10-1
Molecular formula	C32H30N2Na2O12
Molecular weight	680.57 g/mol

PARAMETER	SPECIFICATION
Absorptivity (1%/1cm (0.1N NaOH))	≥670 (λ _{max} 575.4 nm)
Appearance	Beige to light pink powder
Purity	≥80.0%
Identification	Conforms to reference
Solubility	(0.1% Ethanol) Almost transparent solution
Suitability (as complexometric indicator)	Pass

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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