

Specification

Technical Data Sheet

CAS 115-41-3	STORAGE Ambient	MOLECULAR WEIGHT 386.38
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PRODUCT**Catechol Violet (Pyrocatechol Violet)- SNA**

Product number	90038262
CAS number	115-41-3
Molecular formula	C ₁₉ H ₁₄ O ₇ S
Molecular weight	386.38 g/mol

PARAMETER	SPECIFICATION
Appearance	Dark red, green or brown powder
Absorption Maximum (in MeOH)	442-446 nm
Absorptivity (A 1%/1 cm) in methanol	> 380
Dye content (by spectrophotometry)	> 90%
Loss on Drying (110(C for 60 min.)	< 7%
Solubility 0.1% (MeOH)	Clear solution
Suitability as indicator for complexometry	Passes test

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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