

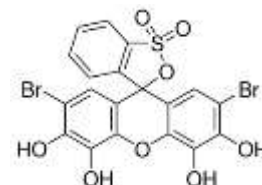


Product Specification

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BROMO PYROGALLOL RED AR

PRODUCT CODE	287225
SYNONYMS	--
C.I. NO.	--
CASR NO.	(16574-43-9)
ATOMIC OR MOLECULAR FORMULA	C ₁₉ H ₁₀ Br ₂ O ₈ S
ATOMIC OR MOLECULAR WEIGHT	558.15
PROPERTIES	Metallochromic indicator.



PARAMETER	LIMIT
Abs. maximum λ max. (in water at pH 6.5)	550 – 560 nm
Absorptivity (A1% /1cm λ max in water at pH 6.5 on dried substance)	Min. 650
Suitability as metal ion indicator	Passes test.

MAXIMUM LIMIT OF IMPURITY

Loss on drying (at 110°C)	6.0%
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Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements :Not hazardous. No hazards.

Precautionary statements

Prevention:-----

Response:

Disposal:-----

Hazard Pictogram(s) :--

IMDG Code :

UN No. :

IATA :

Replace Date 20-OCT-2023