

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	21920
Lot Number	000331-28190
Product	Rose Bengal
	4,5,6,7-Tetrachloro-2',4',5',7'-tetraiodofluorescein disodium salt
CAS Number	632-69-9
Molecular Formula	C ₂₀ H ₂ Cl ₄ I ₄ Na ₂ O ₅
Molecular Weight	1017.62

Appearance	Dark red powder
Solubility	Passes test
UV Ratios	$\lambda_{\max} = 548 \text{ nm}$ (in water + 1 mL 1% sodium carbonate), Ratio =
Dye content	89%
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager