



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

Product: Resazurin sodium salt

Code No: BIO-690

CAS No: 62758-13-8

Formula:  $C_{12}H_6NO_4.Na$

Batch No: 473764

Appearance: Black crystalline powder

Colour of solution: Deep blue (0.1% in 1mol/L ammonia)

Loss on drying: 9% (105°C, 3 hours, vacuum)

UV Wavelength: 601.4nm (0.0005% in water)

Purity: 92.1% (HPLC)

FT-IR Spectrum: Corresponds to reference spectrum

Prepared by:

*Ramesh Mandadi*

Ramesh Mandadi

Director of Operations

Reviewed and approved by:

*Sujata Moton*

S. Moton

VP