

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	29808
Lot Number	002389-20150506
Product	Furazolidone 3-(5-Nitrofurfurylideneamino)-2-oxazolidinone
CAS Number	67-45-8
Molecular Formula	C ₈ H ₇ N ₃ O ₅
Molecular Weight	225.16

Appearance	Yellow crystalline powder
Loss on Drying	0.38%
Residue On Ignition	0.08%
Assay	99.53%
Grade	USP
Storage	Store at 0-8 °C
Additional Information	Identification: A. IR conforms to standard B. UV absorption conforms to standard C. Conform to test: Add about 50 mg to 10 mL of a freshly prepared mixture of DMF and alcoholic potassium hydroxide: the solution becomes purple, immediately changes to deep blue and upon standing for 10 min., again turns purple.
Manufacturing Date	5/8/2015
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