



Certificate of Analysis

Shipped From: AIE BE ANTWERP ZW.W W3P CLD
Order Number: 8521562/000010
Delivery: 852261236/000060
Date Shipped: January 14, 2021
Sold To Number: 632409

ALLANTOIN DRUM 20KG 4
ALLANTOIN
Ashland Material Number: 826144

Batch: 0002484567

Characteristics	Specification	Results
Appearance - White crystalline powder	PASS	PASS
Odor - None or characteristic	PASS	PASS
Identification A, IR (SQTM021) - matches reference scan	PASS	PASS
Identification B, TLC (SQTM057)	PASS	PASS
% Assay (Titration) (SQTM005)	98.5 - 101.0	100.2
% Residue on Ignition (Ash) (SQTM030)	<= 0.10	0.03
Organic impurities	PASS	PASS
Acidity or Alkalinity (SQTM060)	PASS	PASS
% Moisture (KF) (SQTM034)	<= 0.15	0.05
Reducing Substances ((SQTM062)	PASS	PASS
Date of Manufacture		August 26, 2020
Retest Date		August 26, 2022
Shipped Quantity		10.000 DR

Notes:

This COA is printed from a secure computer system ensuring the batch was properly released by the Quality Department and is valid without signature.

Manufactured by:
ISP CHEMICALS LLC
AFFILIATE OF ASHLAND
116 SUMMIT AV.
CHATHAM NJ 07928

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Printed: January 14, 2021