

## Certificate of Analysis

MUSSLER COSMETIC PRODUCTION GMBH & CO. KG COA BLOCHMATT 5 - 9 76534 BADEN-BADEN/STEINBACH GERMANY	Customer Order: 21/001057  Shipped Quantity: 1.000 BAG Shipped From: AIE BE ANTWERP KRS8 W3P CLD Order Number: 8639080/000040 Delivery: 852488767/000010 Date Shipped: April 19, 2022 Sold To Number: 705519
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NATROSOL 250 HHX BAG 25KG  
 Natrosol(TM) 250HHX Hydroxyethylcellulose  
 Ashland Material Number: 431299  
 Customer Material Number: 0031715

Batch: T 0222

Characteristics	Specification	Results
Moisture content as packed, %	0.0 - 5.0	3.2
Brookfield viscosity 1% Solution, mPa.s	3400.00 - 5000.00	4200.00
pH of 1% Solution	6.5 - 8.5	7.2
Date of Manufacture		January 30, 2020
Shipped Quantity		1.000 BAG

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:  
 ASHLAND INDUSTRIES NEDERLAND B.V.  
 AFFILIATE OF ASHLAND  
 NOORDWEG 9  
 3336 LH ZWIJNDRECHT  
 NETHERLANDS

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