

## CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
BTMS PALM FREE	11005	12/2027	

PARAMETERS	SPECIFICATION	RESULTS
Hazen color (50%prod. +40%IPA +10%water) :	<= 250	114
pH value 1% a.i. in IPA/H <sub>2</sub> O 1:1 :	7.0 - 9.0	7.6
Water content :	<= 3.5 %	2.1 %
Active content :	78.0 - 82.0 %	81.0 %
Molar mass active content :		476 g/mol
Amine + Amine salt titrimetric :	<= 2.5 %	2.1 %
Molar mass free amine :		353 g/mol
Molar mass amine salt :		465 g/mol

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