



CERTIFICATE OF ANALYSIS

SASOL CHEMICALS

A division of Sasol South Africa Ltd
PO Box 5486 Johannesburg 2000
Sasol Place, 50 Katherine Street Sandton 2090
South Africa
Telephone: +27 (0)10 344 5000 www.sasol.com

Date: September 6, 2023

Customer Number: 1100865

Batch: N0601D40A1

Material Code: 10016

Inspection Lot: 80000059817

Material name: MP-CRESOL 45 BULK

Manufacturing Date: Aug 1, 2023

CHARACTERISTIC	UNIT	VALUE	LOWER LIMIT	UPPER LIMIT	TEST METHOD
Phenol content	%(m)	0.10		0.2	ASTM D6310
Density at 20°C KG/L	kg/l	1.0320	1.025	1.045	ASTM D4052
Water % (M)	%(m)	0.10		0.1	ASTM D1364
Nitrogen bases as pyridine PPM	ppm	10		200	ASTM D4471
Neutral oil	%(m)	0.2		0.3	ASTM D5310
Xylenols + Ethylphenols	%(m)	9.79			ASTM D6310
m-Cresol	%(m)	45	43		ASTM D6310
mp-Cresol content	%(m)	89	85	91	ASTM D6310
o-Cresol	%(m)	0.10		0.1	ASTM D6310
Colour (APHA, Pt-Co)	Pt-Co	69		140	ASTM D1209

"The COA is automatically generated utilizing verified results, no signature required"

Disclaimer : The unique batch information provided on this certificate was based on our current knowledge and experience. All values were determined by on-line calculations, correlations with other data, or measurements under our in-house conditions.

In view of the many factors that may affect processing and application, this data does not relieve processors from the responsibility of carrying out their own tests and experiments; neither does it imply any legally binding assurance of certain properties or of suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislation are observed.