

Please note that the certificates of analysis are also conveniently available on your BASF online portal.

2020-02-07

Markus Schwind  
+32 3 561 5437  
Certificate No 3305

11000 Beograd

SRBIJA

**Certificate of Analysis according to DIN 55350-18-4.1.2**

MONOETHYLENE GLYCOL FIBRE GRADE

Material 50014214  
Order 3016359108 000010  
Delivery 5001477484 000010  
Lot 00781204K0  
Lot/Qty 24360.000 KG  
Total 24360.000 KG  
Transport AI831NSPurchase Order/Customer Product#  
20012020/02  
000000000050014214

Parameter	Ergebnis	Spezifikation	Einheit	Methode
Monoethylenglykol	99,99	>=99,90	%	BASF-GC-Methode
Diethylenglykol	0,023	<=0,050	%	BASF-GC-Methode
Wasser	0,025	<=0,050	%	DIN 51777, 1
Pt/Co-Farbzahl	3	<=5	APHA	DIN EN 1557
Pt/Co-Farbzahl nach kochen	1	<=5	APHA	DIN EN 1557
UV-Transmission 220nm	90,50	>=75,00	%	UV
UV-transmission 250nm	96,60	>=85,00	%	UV
UV-transmission 275nm	97,90	>=95,00	%	UV
UV-transmission 350nm	99,90	>=98,00	%	UV
Säurezahl als KOH	< 0,002	<=0,010	mg/g	DIN EN ISO 2114
Chlorid	< 0,05	<=0,10	mg/kg	IC
Eisen	< 0,03	<=0,05	mg/kg	Photometer
Freies Aldehyd	3	<=20	mg/kg	Photometer

Ref.nr. B62-0520  
Prüflosnummer 905020577422

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our quality assurance program. Neither these data nor the properties of product specimens shall imply any legally binding guarantee of certain properties or of fitness for a specific purpose. No liability of ours can be derived therefrom.