

 PETROCHEMICALS MEMBER OF MOL GROUP	QUALITY CERTIFICATE
MOL Petrochemicals Co. Ltd. H-3581 Tiszaújváros, TVK Ipartelep, TVK Központi Irodaház 2119/3 hrsz. 136. ép. HUNGARY TAX No.: 10725759-4-05 EU TAX ID No.: HU17781774 Tribunal of Miskolc as Court of Registration: 05-10-000065	Product: TIPELIN 1100J Product by Customer: Lot: 2130654 Date of approval: 04.08.2021 Order no.: 400803709 Delivery note number: 76277724 Date of dispatch: 12.11.2021 Delivered quantity: 2,750 TO

Property	Unit	Method	Specification	Result
MFR (190°C/2,16 kg)	g /10 min	ISO 1133-1	6.80 - 9.20	7.00
Density	g/cm3	ISO 1183	0.9590 - 0.9630	0.9610

The manufacturing and qualifying process of the product are formed according to ISO 9001.
The polymer was produced in Hungary.
The Certificate of Analysis is made in accordance to standard EN 10204 3.1.

The product manufacturing information:
Stereospecific polymerization
Type of used catalyst: Cr(III) - oxid or Ziegler - Natta
Technology: Phillips or Mitsui

Printed: 12.11.2021

PLASTIC INDUSTRY TESTING LABORATORIES MPC

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