

 MOL Plc. DS MOL	MOL_0302_011 Dunasol 180/220	Modified of version: 2023.10.13
---	--	------------------------------------

Version	5
SAP product number	11000042
Combined Nomenclature	
AMEI certificate	ÁMEI 4814-1_2023

Quality specification

Property	Unit	Standard	Requirement
Appearance		MSZ 2043 6.	Clear, colorless
Sediment		MSZ 2043 6.	Exempt
Water		MSZ 2043 6.	Free
Colour (HAZEN)		MSZ 15981	max. 30
Density at 15 °C	g/cm ³	MSZ EN ISO 12185	0.7750 - 0.7950
Initial Boiling Point	°C	MSZ EN ISO 3405	min. 180
Distillation, % (V/V) recovered at 210 °C	% (V/V)	MSZ EN ISO 3405	min. 90
Final Boiling Point	°C	MSZ EN ISO 3405	max. 220
Cumene	% (m/m)	QC_IHM_055	< 0.1
Total aromatic content	% (m/m)	MSZ 22323	max. 0.1
Existent Gum	mg/100cm ³	MSZ EN ISO 6246	max. 1
Sulphur Content	mg/kg	MSZ EN ISO 20846	max. 1.0
Flash Point by Pensky-Martens	°C	MSZ EN ISO 2719	min. 61
Copper strip corrosion (3 h at 50°C)		MSZ EN ISO 2160	Class 1
Benzene content	mg/kg	ASTM D5580	max. 100
Saybolt Color		ASTM D156	min. 30
Doctor Test		ISO 5275	Negativ
Refractive Index at 20 °C		DIN 51423-2	1.4300 - 1.4370
Odour		ASTM D1296	Characteristic

Remark :