



# Todo Droga

Química Mayorista

**Date Sampled:** 20-Jul-15 02:00

**Product Grade:** MP-Cresol 45  
**Product Code:** 10018 (Rev 9: 16-Oct-14)  
**Stage:** Final Product

**Batch Number:** F0726D40A1  
**SAP Order:**  
**Tanker:**  
**Isotainer:**

**Sampling Point:** F 5140 A

**Sampled ID:** 5223400

Properties	Units	Specifications	Results	Method No
Phenol	mass %	0.02 Max	<0.01	Sasol 5084
Benzonitrile	mass %	Report	0.85	Sasol 5084
O-Cresol	mass %	0.20 Max	0.03	Sasol 5084
M-Cresol	mass %	43 Min	45	Sasol 5084
M+P-Cresol	mass %	86 Min	89	Sasol 5084
2,6 Xylenol	mass %	Report	1.64	Sasol 5084
O-Ethyl Phenol	mass %	Report	2.70	Sasol 5084
2,4 Xylenol	mass %	Report	4.05	Sasol 5084
2,5 Xylenol	mass %	Report	1.78	Sasol 5084
Naphthalene	mass %	Report	0.21	Sasol 5084
Xylenols+Ethyl Phenols	mass %	Report	8.26	Sasol 5084
Balance	mass %	Report	2.90	Sasol 5084
m+p-Ethyl Phenol	mass %	Report	0.02	Sasol 5084
p-Ethyl Phenol + 3,5-Xylenol	mass %	Report	0.02	Sasol 5084
Nitrogen Bases (as Pyridine)	ppm (m/m)	30 Max	18	Sasol 3003
Water	mass %	0.070 Max	0.010	Sasol 3041 (ASTM D1364)
Density @ 20°C	kg/l	1.025 - 1.045	1.033	Sasol 1014 (ASTM D4052 / IP 160)
Colour	APHA	100 Max	78	Sasol 2000 (ASTM D1209 / D5386)
Initial Boiling Point	°C	200 Min	202	Sasol 2059 (ASTM D 86)
Dry Point	°C	205 Max	204	Sasol 2059 (ASTM D 86)
Sulphur	ppm (m/m)	80 Max	86	Sasol 6110

**Reviewer:** Patrick Jacobs  
**Date Reviewed:** 26-Jul-15 09:56  
**Review Note:**

Asterisk (\*) indicates failed Specification