

Name of the Material: LINEAR ALKYL BENZENE - FARALAB

CAS No. 67774-74-7

EC No. 267-051-0

Reference Number : SPEC-FPC-EP-01

Date of Issue : 28/09/2021 Revision Number : 02

PARAMETERS	Test Method	UNIT	SPECIFICATION
Appearance	Visual		Clear Liquid
Specific Gravity @20°C	ASTM D - 4052		0.855 - 0.870
Bromine Index	UOP - 304	mg Br/100g	10 Max
Say bolt Color	ASTM D -156		+30
Paraffin	UOP - 621	%	0.4 Max
Phenyl C9	UOP - 673	%	1 Max
Phenyl C10	UOP - 673	%	5 to 16
Phenyl C11	UOP - 673	%	30 Min
Phenyl C12	UOP - 673	%	28 Min
Phenyl C13	UOP - 673	%	10 to 30
Phenyl C14	UOP - 673	%	1 Max
Linear Alkyl Benzene	UOP - 673	%	92 Min
2-Phenyl Isomer	UOP - 673	%	18 to 32
Molecular Weight	UOP - 673	-	240 ± 2
Moisture Content	UOP - 481	ppm	200 Max
Dialkyl Tetralin	UOP - 929	%	1 Max