

**THE CHEMICAL BROTHERS GROUP**

**SPECIFICATIONS – N-HEXANE**

Formula: C<sub>6</sub>H<sub>14</sub>

CAS: 110-54-3

Date of Mfg.: 5<sup>th</sup> April 2024

PARAMETER	UNIT	SPEC
Appearance	-	Bright & Clear
Benzene Content	mg/kg	5 Max
Aromatic Content	wt%	0.001 Max
Color, Saybolt	---	+30 Min
Sulfur Content	mg/kg	1 Max
Bromine Index	mg/100 g	30 Max
Non-Volatile Matter	g/m <sup>3</sup>	10 Max
n-Hexane	wt%	44 Min
Cyclohexane	wt%	4 Max
Paraffins, Total	wt%	75 Min
Dry Point	°C	70 Max
Initial Boiling Point	°C	65 Min

Test Methods: EC A-A01, UV1, UV2, ASTM D2710, ASTM D6045, ASTM D1353, ASTM D5453, GC2, ASTM D1078

**\*End of Report\*\***