

Certificate Of Analysis

Product Type: E-51 (Bisphenol -A diglycidyl ether; Bisphenol -A epoxy resin)

CAS Number: **61788-97-4**

Test Items	Condition	Result
MFG.DATE	-----	20180628
Appearance	Colorless transparent	Colorless transparent liquid
Gardner	0.0-1.1	0.095
Viscosity , mPas (25°C)	11000~14000	13200
Epoxyde equivalent, g/eq	≤200	195.88
Epoxy value , eq/100g	0.48—0.54	0.5105
Hydrolyzable chloride, eq/100g	≤0.02	0.0031
Inorganic chloride, eq/100g	≤0.005	0.0025
Moisture content, %	≤0.1	0.0063

Appearance: Colorless transparent

Test Result: All Pass

Test Person: Han HongJun

Check: Wei Kuai