

website: <http://www.hs-epoxy.com>

<http://www.epoxy-c.com/>

## Certificate Of Analysis

产品编号: HS-EP-0006

Product Type: F-51、F-44 酚醛环氧树脂 Phenolic epoxy resin

CAS Number: 24969-06-0

Test Items	Condition	Result
MFG. DATE	-----	20180628
外观 Appearance	棕色透明液体 Brown clear liquid	棕色透明液体 Brown clear liquid
软化点 Softening Point	℃ F-51 ≤ 28℃ F-44 ≤ 40℃	25 36
环氧值 Epoxy value, eq/100g	F-51: 0.48-0.52 F-44: 0.39-0.46	0.50 0.41
Hydrolyzable chloride, eq/100g	≤ 0.02	0.0031
Inorganic chlorine, eq/100g	≤ 0.005	0.0025
Moisture content, %	≤ 0.1	0.0063

Appearance: Colorless transparent

Test Result: All Pass

Test Person: Han HongJun

Check: WeiKuai