



Certificate of Analysis

一氯二乙基铝

Diethyl aluminium chloride (DEAC)

名称 Product name	一氯二乙基铝 Diethyl aluminium chloride	CAS number	96-10-6	
测试时间 Test data	2015-03-10	生产批次 Product batch	DEAC201501255556	
No.	Item	Specification	Value	Test Method
1	Aluminium(Al)	21.6~22.4 wt.%	22.4%	Titration
2	Chlorine(Cl)	28.4~29.8 wt.%	29.4%	IC
3	Cl/Al Molar Ratio	1.00- 1.01	1.00	—
4	Component of Hydrolytic Gas 水解物气相检测			
	Ethane (乙烷)	99 mol % min	99.4 %	GC
	Methane (甲烷)	0.2 mol % max	0.1 %	GC
	Propane (丙烷)	0.1 mol % max	0.1 %	GC
	<i>i</i> -Butane (异丁烷)	0.1 mol % max	0.1 %	GC
	<i>n</i> -Butane (正丁烷)	0.5 mol % max	0.2 %	GC
	Hydrogen (氢)	0.1 mol % max	0.1 %	GC
5	Polymerization Test	Acceptable	Acceptable	



江苏爱姆欧光电材料有限公司
Jiangsu MO Opto-Electronic Material CO., Ltd.

QUALITY SERVICES DEPARTMENT