源叶
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Certificate of Analysis

Date of Testing:	2026-06-03 11:28:28
Date of Next Testing:	2028-06-03 11:28:28
Product Name:	**Ethylene imine polymer(PEI)**
CAS Number:	9002-98-6(water)
Specifications & Purity:	M. N. 70000, 50% aqueous solution
Lot #:	D2519105
SKU #	**S35360**
Version	**0**
Analysis #:	**502358**
Storage Temperature:	Protected from light,Room temperature,Argon charged

Parameter	**Limit Values**	**Result**
PH(5% in water)	10-12	10.90
Average Molecular Number	65000-75000	70000.00
Concentration	49-51（%）	49.90 %
Viscosity(25 °C,neat)	10000-20000（mPa·S）	16900.00 mPa·S
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S35360)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance：Xiaoyong Tan
Quality Control：Yunfei Zhu

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