

## Certificate of Analysis

<b>Product Name</b>	10-Methoxyiminostilbene CAS: 4698-11-7	<b>Quantity</b>	1000kg
<b>Manufacture Date</b>	2024.02.21	<b>Retest Date</b>	2025.01
<b>Batch Number</b>	20240221	<b>Issue Date</b>	2024.02.24

Item	Specification	Test result
<b>Appearance</b>	Bright yellow to yellow crystalline powder	Yellow crystalline powder
<b>Melting Point</b>	122.0-128.0°C	123.6-124.4°C
<b>Related substances</b>		
<b>Impurity A</b>	≤0.5%	0.01%
<b>Impurity B</b>	≤0.2%	0.12%
<b>Impurity C</b>	≤0.3%	0.03%
<b>Other single impurity</b>	≤0.2%	0.03%
<b>Total impurities</b>	≤1.0%	0.18%
<b>Loss on drying</b>	≤0.5%	0.20%
<b>Residue on ignition</b>	≤0.1%	0.05%
<b>Assay by HPLC(on dried basis)</b>	≥98.0%	99.7%
<b>Conclusion</b>	The commodity meets the standard of the Enterprise Standard.	

SURVEYOR: LIYONG

