

CERTIFICATE OF ANALYSIS

Product:	Anthrone
Catalog Number:	90-44-8
Molecular Weight:	194.23
Molecular Formula:	C₁₄H₁₀O
Lot No.:	20211201
Expiry Date:	03/2023
Storage:	2-8°C

TESTS	SPECIFICATIONS	RESULTS
<i>Characteristics</i>	Yellow crystal.(Storing: Dark)	pass
<i>Assay</i>	not more than 98%	98.7%
<i>Melting range</i>	153°C to 159°C	153.3°C to 154.6°C
<i>Solubility in ethyl acetate</i>	Qualify	Qualify
<i>Moisture</i>	not more than 0.5%	0.3%
<i>Iron(Fe)</i>	not more than 0.001%	less than 0.001%

洪倩
Quality Inspector