

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-03 13:40:43

Date of Next Testing: 2028-09-02 13:40:43

Product Name: **Benzil**

CAS Number: 134-81-6

Specifications & Purity: $\geq 98\%$

Lot #: K2019171

SKU #: **B104611**

Version: **0**

Analysis #: **406210**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.60000 %
Melting point	94-97 (°C)	94.90000 °C
Appearance (B104611)	yellow powder, crystals and/or chunks	yellow powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Yellow to yellow-green, clear to hazy, 50mg/ml	pass	Pass



John Su
QA & QC Manager