QualityAssurance@aladdinsci.com

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-11-10 15:20:35
Date of Next Testing:	2027-11-09 15:20:35
Product Name:	**Benzil**
CAS Number:	134-81-6
Specifications & Purity:	≥98%
Lot #:	J2330197
SKU #	**B104611**
Version	**0**
Analysis #:	**246402**
Storage Temperature:	Protected from light,Room temperature

Parameter	**Limit Values**	**Result**
Purity(GC)	98-100（%）	99.88500 %
Melting point	94-97（℃）	96.26000 ℃
Appearance（B104611)	yellow powder,crystals and/or chunks	yellow powder,crystals and/or chunks
Solubility in EtOH，Yellow to yellow-green,clear to hazy,50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager