

Certificate of Analysis

Date of Testing: 2024-07-15 14:08:20
Date of Next Testing: 2028-07-14 14:08:20
Product Name: **5-Acetyl-1,3-dimethylbarbituric Acid**
CAS Number: 58713-03-4
Specifications & Purity: 98%
Lot #: G2410228
SKU #: **A151328**
Version: **1**
Analysis #: **377409**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80400 %
Appearance (A151328)	White to Light yellow powder to crystalline	White to Light yellow powder to crystalline
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager