

Certificate of Analysis

Date of Testing: 2025-02-18 10:11:56
 Date of Next Testing: 2027-02-18 10:11:56
 Product Name: **2-Acetyl-3,5(6)-dimethylpyrazine**
 CAS Number: 54300-08-2
 Specifications & Purity: ≥98%, mixture of isomers
 Lot #: E2315369
 SKU #: **A135006**
 Version: **0**
 Analysis #: **471939**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Lead(Pb)	0-10 (ppm)	2.65 ppm
Cadmium(Cd)	0-1 (ppm)	0.36 ppm
(As)Arsenic	0-3 (ppm)	0.24 ppm
Mercury(Hg)	0-1 (ppm)	0.32 ppm
Refractive index n ₂₀ /D	1.515-1.519	1.52
Purity(Mixture of isomers ,GC)	98-100 (%)	98.01 %
Appearance (A135006)	Light Yellow to Orange Liquid or Semi-Solid	Light Yellow to Orange Liquid or Semi-Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager