

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-08 13:22:25
Date of Next Testing: 2026-07-29 13:22:25
Product Name: **3,5-Dimethyl-4-iodo-1H-pyrazole**
CAS Number: 2033-45-6
Specifications & Purity: 97%
Lot #: H2401389
SKU #: **D107974**
Version: **0**
Analysis #: **372344**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	138-142 (°C)	138.60000 °C
Purity(Titration by HClO ₄)	96.5-103.5 (%)	101.83 %
Purity(GC)	97-100 (%)	99.62 %
Appearance (D107974)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager