

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2023-06-10 14:54:51  
Date of Next Testing: 2026-06-09 14:54:51  
Product Name: **2-Mercaptopyrazine**  
CAS Number: 38521-06-1  
Specifications & Purity: 97% (HPLC)  
Lot #: F2303071  
SKU #: **M170065**  
Analysis: **210513**

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)        | 97-100 (%)                              | 99.15200 %                              |
| Appearance(M170065) | Light yellow to Brown powder to crystal | Light yellow to Brown powder to crystal |
| Proton NMR spectrum | Conforms to structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager