

## Certificate of Analysis

Date of Testing: 2024-12-11 19:07:50  
Date of Next Testing: 2027-12-11 19:07:50  
Product Name: **Calcium methoxide**  
CAS Number: 2556-53-8  
Specifications & Purity:  $\geq 95\%$   
Lot #: L2405322  
SKU #: **C470749**  
Version: **1**  
Analysis #: **441724**

| Parameter                | Limit Values            | Result                  |
|--------------------------|-------------------------|-------------------------|
| Purity Titration by EDTA | 94.5-105.5 (%)          | 95.80 %                 |
| Appearance(C470749)      | White powder to crystal | White powder to crystal |
| Infrared spectrum        | Conforms to Structure   | Conforms to Structure   |



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QA & QC Manager