

Certificate of Analysis

Date of Testing: 2024-05-20 10:02:52
Date of Next Testing: 2026-05-20 10:02:52
Product Name: **Dipyridamole**
CAS Number: 58-32-2
Specifications & Purity: $\geq 98\%$
Lot #: G2227804
SKU #: **D129205**
Version: **0**
Analysis #: **359672**
Storage Temperature: Protected from light, Store at -20°C

| Parameter | Limit Values | Result |
|--|-------------------------------|-------------------------------|
| Purity(HPLC) | 98-100 (%) | 99.69300 % |
| Nitrogen by Elemental Analysis | 21.8-22.6 (%) | 22.41 % |
| Carbon by Elemental Analysis | 56-58.2 (%) | 57.45 % |
| Appearance (D129205) | yellow to yellow-green powder | yellow to yellow-green powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in MeOH , Yellow to Yellow-Green Clear(200mg/4ml) | pass | Pass |



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