

Certificate of Analysis

Date of Testing: 2023-05-31 11:31:32
Date of Next Testing: 2026-05-30 11:31:32
Product Name: **Dibenzyl L-Tartrate**
CAS Number: 622-00-4
Specifications & Purity: $\geq 97.0\%$ (GC)
Lot #: E2325409
SKU #: **D134512**
Analysis: **213225**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|---------------------------------------|---------------------------------------|
| Specific Rotation $[\alpha]_{20/D}(c=1$ in Acetone) | 11.5-13.5 (°) | 13.42° |
| Purity(GC) | 97-100 (%) | 97.59% |
| Appearance (D134512) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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