

3050 Spruce Street, Saint Louis, MO 63103, USA

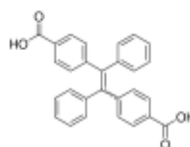
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Product Specification

Product Name:
4,4'-(1,2-Diphenylethene-1,2-diyl)dibenzoic acid

Product Number: **797359**
CAS Number: 1002339-79-8

Formula: C₂₈H₂₀O₄
Formula Weight: 420.46 g/mol



| TEST | Specification |
|------|---------------|
|------|---------------|

| | |
|-----------------------------|--------------------------------------|
| Appearance (Color) | White to Light Yellow to Light Brown |
| Appearance (Form) | Powder or Lumps or Powder with Lumps |
| ¹ H NMR Spectrum | Conforms to Structure |
| Carbon Content | 78.4 - 81.6 % |
| Purity (HPLC) | ≥ 98.0 % |

Specification: PRD.0.ZQ5.10000101374

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.