

Certificate of Analysis

TC AQP11

Cat. No.: HY-110200 CAS No.: 37710-81-9 Batch No.: 283393

Chemical Name: 2-Propenoic acid, 3,3'-(1,3-phenylene)bis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{10}O_4$ 218.21 Molecular Weight:

3 years Storage: Powder -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.51%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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