Certificate of Analysis

HBC

Cat. No.: HY-D1373

CAS No.: 156840-13-0

Batch No.: 310611

Chemical Name: Benzeneacetonitrile, 4-cyano-α-[[4-[(2-hydroxyethyl)methylamino]phenyl]methylene]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{17}N_3O$ Molecular Weight: 303.36

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance:

Orange to red (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (HPLC): 99.69%

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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