Certificate of Analysis

Tranilast

Cat. No.: HY-B0195
CAS No.: 53902-12-8
Batch No.: 15697

Chemical Name: Benzoic acid, 2-[[3-(3,4-dimethoxyphenyl)-1-oxo-2-propen-1-yl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{17}NO_5$ Molecular Weight: 327.33

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 1 year

-20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to green yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.57%

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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