

Certificate of Analysis

Thonzonium (bromide)

Cat. No.: HY-B1246 CAS No.: 553-08-2 Batch No.: 62988

Chemical Name: 1-Hexadecanaminium, N-[2-[[(4-methoxyphenyl)methyl]-2-pyrimidinylamino]ethyl]-N,N-dimeth

yl-, bromide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{55}BrN_4O$ **Molecular Weight:** 591.71

Storage: 4°C, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.68%

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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