Certificate of Analysis

Pipobroman

Cat. No.: HY-16398
CAS No.: 54-91-1
Batch No.: 268153

Chemical Name: 1-Propanone, 1,1'-(1,4-piperazinediyl)bis[3-bromo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{16}Br_2N_2O_2$

Molecular Weight: 356.05

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

$$Br \longrightarrow N$$
 Br

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.81%

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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