

## **Certificate of Analysis**

## **Pamabrom**

Cat. No.: HY-17391 CAS No.: 606-04-2 Batch No.: 35608

**Chemical Name:** 1H-Purine-2,6-dione, 8-bromo-3,9-dihydro-1,3-dimethyl-, compd. with 2-amino-2-methyl-1-pro

panol (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{18}BrN_5O_3$ 

**Molecular Weight:** 348.20

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.92%

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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