## **Certificate of Analysis**

## BRD32048

Cat. No.: HY-116785

CAS No.: 433694-46-3

Batch No.: 190130

Chemical Name: 1,3,5-Triazine-2,4-diamine,N2-(4-methoxyphenyl)-6-(1-piperidinylmethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{22}N_6O$ Molecular Weight: 314.39

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

 $\begin{array}{c|c}
N & N & H \\
N & N & N \\
NH_2
\end{array}$ 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.77%

**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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