Certificate of Analysis

Pexacerfont

Cat. No.: HY-12127 CAS No.: 459856-18-9 Batch No.: 125813

Chemical Name: Pyrazolo[1,5-a]-1,3,5-triazin-4-amine, 8-(6-methoxy-2-methyl-3-pyridinyl)-2,7-dimethyl-N-[(1R)-

1-methylpropyl]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{24}N_6O$ **Molecular Weight:** 340.42

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) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.97%

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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