Inhibitors

Certificate of Analysis

I-BET282

Cat. No.: HY-19760 CAS No.: 1422554-34-4

Batch No.: 20290

Chemical Name: 1H-Imidazo[4,5-c]quinoline, 7-(3,5-dimethyl-4-isoxazolyl)-8-methoxy-1-[(1R)-2-methoxy-1-meth

ylethyl]-2-(tetrahydro-2H-pyran-4-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{30}N_4O_4$ **Molecular Weight:** 450.53

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.12%

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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