

Inhibitors

Certificate of Analysis

ASP-4058 (hydrochloride)

Cat. No.: HY-111021A CAS No.: 952510-14-4 Batch No.: 119603

Chemical Name: 1H-Benzimidazole, 6-[5-[3-(trifluoromethyl)-4-[(1S)-2,2,2-trifluoro-1-methylethoxy]phenyl]-1,2,4

-oxadiazol-3-yl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{19}\mathsf{H}_{13}\mathsf{CIF}_{6}\mathsf{N}_{4}\mathsf{O}_{2}$

Molecular Weight: 478.78

4°C, sealed storage, away from moisture and light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

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

Purity (HPLC): 99.71%

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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