MCE MedChemExpress

Product Data Sheet

TBAJ-876

 Cat. No.:
 HY-128866

 CAS No.:
 2332841-25-3

 Molecular Formula:
 C₃₁H₃₇BrN₄O₇

Molecular Weight: 657.55

Target: Bacterial

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Br O OH N O O O

BIOLOGICAL ACTIVITY

Description

TBAJ-876 is the inhibitor of mycobacterium tuberculosis. TBAJ-876 is the analogue of the anti-tuberculosis agent Bedaquiline. TBAJ-876 has the potential for the research of tuberculosis^[1].

REFERENCES

[1]. Sutherland HS, et al. Variations in the C-unit of bedaquiline provides analogues with improved biology and pharmacology. Bioorg Med Chem. 2020;28(1):115213.

Caution: Product has not been fully validated for medical applications. For research use only.

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