Inhibitors

## **Certificate of Analysis**

## **TAN-452**

Cat. No.: HY-136208 CAS No.: 892039-23-5 Batch No.: 432458

**Chemical Name:** 4,8-Methanobenzofuro[2,3-a]pyrido[4,3-b]carbazole-12-carboxylic acid, 7-(cyclopropylmethyl)-

5,6,7,8,8a,9,14,14b-octahydro-1,8a-dihydroxy-, ethyl ester, (4bS,8R,8aS,14bR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{30}N_2O_5$ **Molecular Weight:** 486.56

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.44%

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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