## **Certificate of Analysis**

## **ER-Tracker Green**

Cat. No.: HY-D1297
CAS No.: 730931-46-1
Batch No.: 243266

Chemical Name: Boron, [N-[5-chloro-3-[[[2-[4-[[[(cyclohexylamino)carbonyl]amino]sulfonyl]phenyl]ethyl]amino]

carbonyl]-2-methoxyphenyl]-5-[(3,5-dimethyl-2H-pyrrol-2-ylidene-кN)methyl]-1H-pyrrole-2-pro

panamidato-κN1]difluoro-, (T-4)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>37</sub>H<sub>42</sub>BClF<sub>2</sub>N<sub>6</sub>O<sub>6</sub>S

Molecular Weight: 783.09

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

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

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Brown to reddish brown (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.02%

**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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