Certificate of Analysis

CRANAD-2

 Cat. No.:
 HY-103242

 CAS No.:
 1193447-34-5

Batch No.: 356637

Chemical Name: Boron, [(1Ε,6Ε)-1,7-bis[4-(dimethylamino)phenyl]-1,6-heptadiene-3,5-dionato-κΟ3,κΟ5]difluoro

-, (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \qquad \qquad \text{C_{23}H$}_{25}\text{BF}_2\text{N}_2\text{O}_2$

Molecular Weight: 410.26

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to black (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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