Certificate of Analysis

ADPM06

Cat. No.: HY-13547 CAS No.: 490035-90-0 Batch No.: 383137

Chemical Name: Boron, [4-bromo-N-[4-bromo-5-(4-methoxyphenyl)-3-phenyl-2H-pyrrol-2-ylidene-кN]-5-(4-meth

oxyphenyl)-3-phenyl-1H-pyrrol-2-aminato-κN1]difluoro-, (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{34}\mathsf{H}_{24}\mathsf{BBr}_2\mathsf{F}_2\mathsf{N}_3\mathsf{O}_2$

Molecular Weight: 715.19

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: Brown to black (Solid) ¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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