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Specification Sheet

Product Name: **(R)-(-)-NBD-APy [(R)-(-)-4-Nitro-7-(3-aminopyrrolidin-1-yl)-2,1,3-benzoxadiazole] [HPLC Labeling Reagent for e.e. Determination]**

Specifications & Purity: **>98.0%(HPLC)**

SKU # **R160857**

Parameter	Limit Values
Appearance(R160857)	Orange to Brown to Deep yellow red crystalline powder or powder to crystal
Purity(HPLC)	98-100 (%)
Specific rotation $[\alpha]_{20/D}(C=0.2, CH_3CN)$	-15--11 (°)
Effect test of HPLC derivatization	Effective as labeling agent fo Ibuprofen
Proton NMR spectrum	Conforms to structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K