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Specification Sheet

Product Name: **(R)-(+)-DBD-Pro-COCl [(R)-(+)-4-(N,N-Dimethylaminosulfonyl)-7-(2-chloroformylpyrrolidin-1-yl)-2,1,3-benzoxadiazole] [HPLC Labeling Reagent for e.e. Determination]**

Specifications & Purity: >95.0%(HPLC)

SKU # **R160858**

Parameter	Limit Values
Purity(HPLC)	95-100 (%)
Specific rotation $[\alpha]_{20/D}(C=0.2, CHCl_3)$	42-45 (°)
Effect test of HPLC derivatization	Effective as labeling agent fo 2-Hexanol
Appearance(R160858)	Light yellow to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to structure

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