# RedChemExpress

# Certificate of Analysis

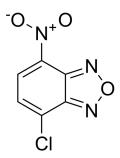
## NBD-Cl

Cat. No.:	HY-D0042
CAS No.:	10199-89-0
Batch No.:	105804
Chemical Name:	2,1,3-Benzoxadiazole, 4-chloro-7-nitro-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>6</sub> H <sub>2</sub> ClN <sub>3</sub> O <sub>3</sub>
Molecular Weight:	199.55
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.14%
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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