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**Product Data Sheet**

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Product Name: CRANAD 2

Cat. No.: GC10230

**Chemical Properties**

Cas. No. 1193447-34-5

Chemical Name (1E,4Z,6E)-5-((difluoroboryl)oxy)-1,7-bis(4-(dimethylamino)phenyl)hepta-1,4,6-trien-3-one

SMILES CN(C1=CC=C/C([H])=C([H])/C/C([H])=C(OB(F)F)/C([H])=C([H])/C2=CC=C(N(C)C)C=C2)=O)C=C1)CFormula C<sub>23</sub>H<sub>25</sub>BF<sub>2</sub>N<sub>2</sub>O<sub>2</sub>

M.Wt 410.26

Solubility DMF: 2 mg/ml, DMSO: 2 mg/ml, DMSO:PBS (pH 7.2) (1:1): 0.5 mg/ml Storage Store at -20°C

General For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath tips for a while. Stock solution can be stored below -20°C for several months.

Shipping Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice Condition upon request.

Structure 

**Caution: Product has not been fully validated for medical applications. For research use only.**

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