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**Product Data Sheet**

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Product Name: Naloxegol (NKTR-118)

Cat. No.: GC30932

**Chemical Properties**

Cas. No. 854601-70-0

SMILES O[C@@]1(CC[C@H](OCCOCCOCCOCCOCCOCCOCCOC)[C@]2([H])OC3=C4O[C@]52C3=C(C=C4)C[C@@]1([H])N(CC=C)CC5Formula C<sub>34</sub>H<sub>53</sub>NO<sub>11</sub> M.Wt 651.78

Solubility Soluble in DMSO Storage Store at -20°C

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

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

Structure **Background**

Naloxegol (NKTR-118; AZ-13337019) is an opioid-receptor antagonist[1].

[1]. Yoon SC, et al. Naloxegol in opioid-induced constipation: a new paradigm in the treatment of a common problem. Patient Prefer Adherence. 2017 Jul 24;11:1265-1271.

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

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