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**Product Data Sheet**

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Product Name: RO495  
Cat. No.: GC25869

**Chemical Properties**

Cas. No. 1258296-60-4

Formula C<sub>17</sub>H<sub>14</sub>Cl<sub>2</sub>N<sub>6</sub>O

M.Wt 389.24

Solubility DMSO: 78 mg/mL (200.39 mM); Water: Insoluble; Ethanol: Insoluble  
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**

RO495 (CS-2667) is a potent inhibitor of Non-receptor tyrosine-protein kinase 2 (TYK2).

[1] Tobie D Lee, et al. Mol Pharmacol. 2019 Nov;96(5):629-640.

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

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