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**Product Data Sheet**

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Product Name: Piribedil D8 (ET-495 D8)

Cat. No.: GC30396

**Chemical Properties**

Cas. No. 1398044-45-5

SMILES [2H]C1([2H])C([2H])([2H])N(C2=NC=CC=N2)C([2H])([2H])C([2H])([2H])N1CC3=CC(OCO4)=C4C=C3Formula C<sub>16</sub>H<sub>10</sub>D<sub>8</sub>N<sub>4</sub>O<sub>2</sub> M.Wt 306.39

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**

Piribedil D8 is the deuterium labeled Piribedil, which is an antiparkinsonian agent.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA