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## Certificate of Analysis

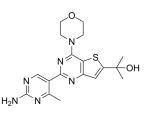
### **GNE-490**

Cat. No.:	HY-10812	
CAS No.:	1033739-92-2	
Batch No.:	237793	
Chemical Name:	Thieno[3,2-d]pyrimidine-6-methanol, 2-(2-amino-4-methyl-5-pyrimidinyl)- $\alpha$ , $\alpha$ -dimethyl-4-(4-mo	
	rpholinyl)-	

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>18</sub> H <sub>22</sub> N <sub>6</sub> O <sub>2</sub> S
Molecular Weight:	386.47
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	96.29%
Conclusion:	The product has been tested and complies with the given specifications.
conclusion.	The product has been rested and complies with the given specifications.

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

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