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## Certificate of Analysis

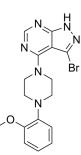
## S6K1-IN-DG2

Cat. No.:	HY-152944
CAS No.:	871340-88-4
Batch No.:	308428
Chemical Name:	1H-Pyrazolo[3,4-d]pyrimidine, 3-bromo-4-[4-(2-methoxyphenyl)-1-piperazinyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>16</sub> H <sub>17</sub> BrN <sub>6</sub> O
Molecular Weight:	389.25
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.70%
Conclusion:	The product has been tested and complies with the given specifications.

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

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