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## Certificate of Analysis

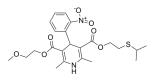
### YG1702

Cat. No.:	HY-156443
CAS No.:	724737-08-0
Batch No.:	406684
Chemical Name:	3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(2-nitrophenyl)-, 3-(2-methoxyethyl) 5
	-[2-[(1-methylethyl)thio]ethyl] ester

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>23</sub> H <sub>30</sub> N <sub>2</sub> O <sub>7</sub> S		
Molecular Weight:	478.56		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.21%
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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