## **MCE** MedChemExpress

# Certificate of Analysis

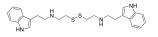
### G6PD activator AG1

Cat. No.:	HY-123962
CAS No.:	421581-52-4
Batch No.:	213657
Chemical Name:	1H-Indole-3-ethanamine, N,N'-(dithiodi-2,1-ethanediyl)bis- (9CI)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>30</sub> N <sub>4</sub> S <sub>2</sub>
Molecular Weight:	438.65
Storage:	4°C, protect from light
	* The compound is unstable in solutions, freshly prepared is recommended.

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	Light yellow to yellow (Oil)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.38%
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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