

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## G6PD activator AG1, CAS [[421581-52-4]] MCE-HY-123962

Article Name	G6PD activator AG1, CAS [[421581-52-4]]
Biozol Catalog Number	MCE-HY-123962
Supplier Catalog Number	HY-123962
Alternative Catalog Number	MCE-HY-123962-50MG,MCE-HY-123962-100MG,MCE-HY-123962- 10MG,MCE-HY-123962-25MG,MCE-HY-123962-5MG,MCE-HY-123962- 1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	G6PD activator AG1 is a potent and selective glucose-6-phosphate dehydrogenase (G6PD) agonist with an EC50 of 3 $\mu$ M. G6PD is an oxidoreductase that catalyzes the oxidation of glucose-6-phosphate to 6-phosphogluconolactone and the simultaneous reductio
Molecular Weight	438.65
Purity	99.54
CAS Number	[421581-52-4]
Formula	C24H30N4S2
Target	NADPH Oxidase
Application Notes	Reference compound