RedChemExpress

Certificate of Analysis

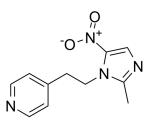
Panidazole

Cat. No.:	HY-101715
CAS No.:	13752-33-5
Batch No.:	36712
Chemical Name:	Pyridine, 4-[2-(2-methyl-5-nitro-1H-imidazol-1-yl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{11}H_{12}N_4O_2$		
Molecular Weight:	232.24		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	98.77%
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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