# RedChemExpress

## Certificate of Analysis

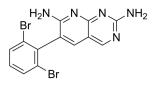
### Acetyl-CoA Carboxylase-IN-1

Cat. No.:	HY-152117
CAS No.:	179343-23-8
Batch No.:	259962
Chemical Name:	Pyrido[2,3-d]pyrimidine-2,7-diamine, 6-(2,6-dibromophenyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_9Br_2N_5$		
Molecular Weight:	395.05		
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:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.16%
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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