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Certificate of Analysis

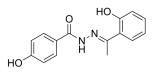
LSD1-IN-30

Cat. No.:	HY-160191
CAS No.:	1289575-45-6
Batch No.:	332825
Chemical Name:	Benzoic acid, 4-hydroxy-, (2E)-2-[1-(2-hydroxyphenyl)ethylidene]hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{15}H_{14}N_2O_3$		
Molecular Weight:	270.28		
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 yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.03%
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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