

CERTIFICATE OF ANALYSIS

13(S)-Hydroxyoctadeca-9(Z),11(E)-dienoic acid (13-HODE)

[**Catalog No.**] CFN95307

[**CAS No.**] 18104-45-5

[**Purity**] $\geq 98\%$

[**M.F**] $C_{18}H_{32}O_3$

[**Physical Description**] Oil

[**Solvent**] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

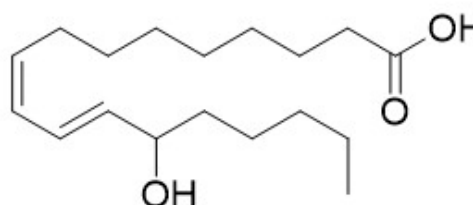
[**Weight**] 20mg

[**Lot No.**] CFS202201

[**Storage**] Protected from air and light, refrigerate or freeze(2-8 °C)

[**Intended Use**] For laboratory use only

[**Shelf Life**] 2 years



[**Chemical Structure**]

[**Characterization Data Summary**]

Analytical Test	Results
Identification by 1H -NMR, HPLC	Consistent with the above structure
Purity tested	$\geq 98\%$

Authorized Signature:

Date: