

MedKoo Biosciences

AKBA HNMR Analysis, Solvent: CDCl₃

www.medkoo.com sales@medkoo.com

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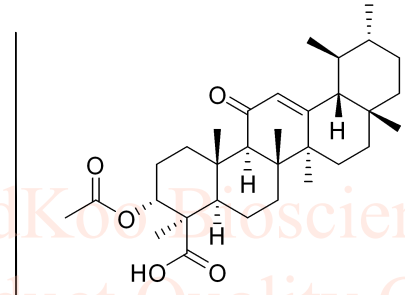
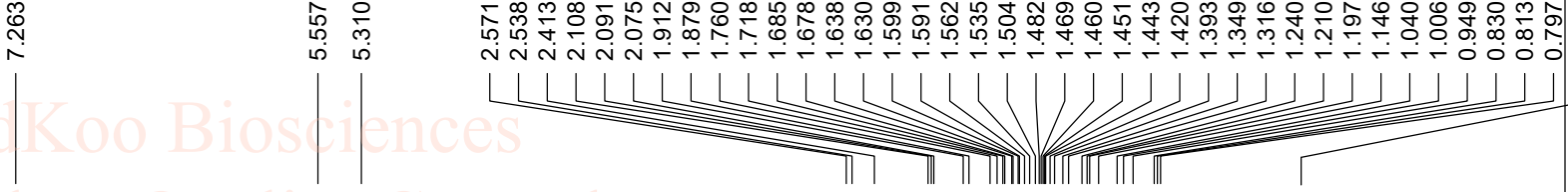
Product Quality Control Data

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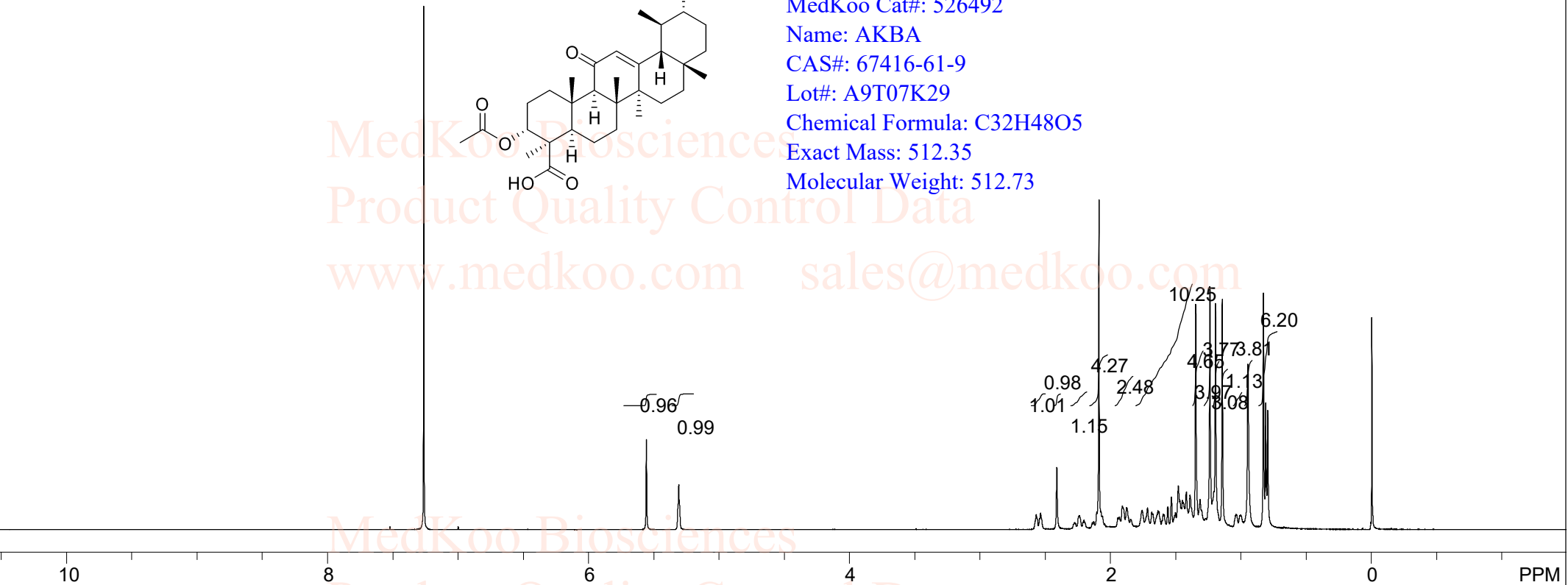
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Product Quality Control Data

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MedKoo Cat#: 526492
Name: AKBA
CAS#: 67416-61-9
Lot#: A9T07K29
Chemical Formula: C₃₂H₄₈O₅
Exact Mass: 512.35
Molecular Weight: 512.73



spect, CDCl ₃ , 67416-61-9							
F1: 400.132	F2: 1.000	SW1: 8224	PD: 1.0 sec	OF1: 2462.3	NA: 8	LB: 0.0	PTS1d: 65536
EX: zg30							Nuts - \$pdata

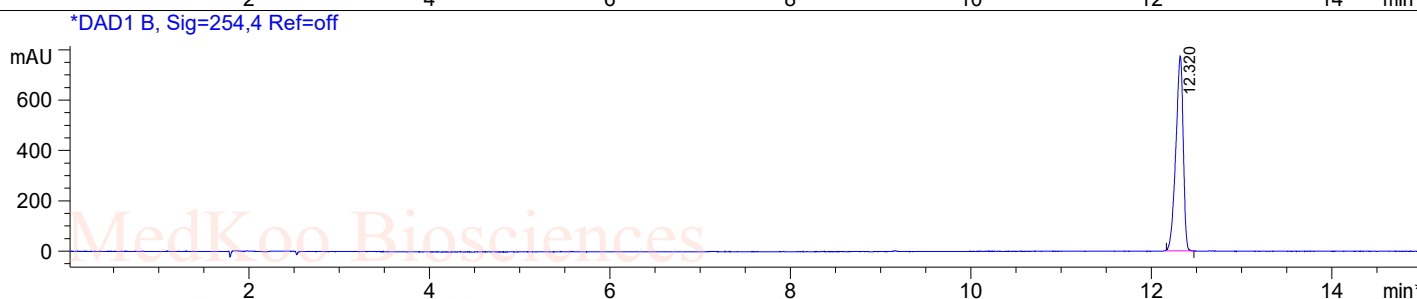
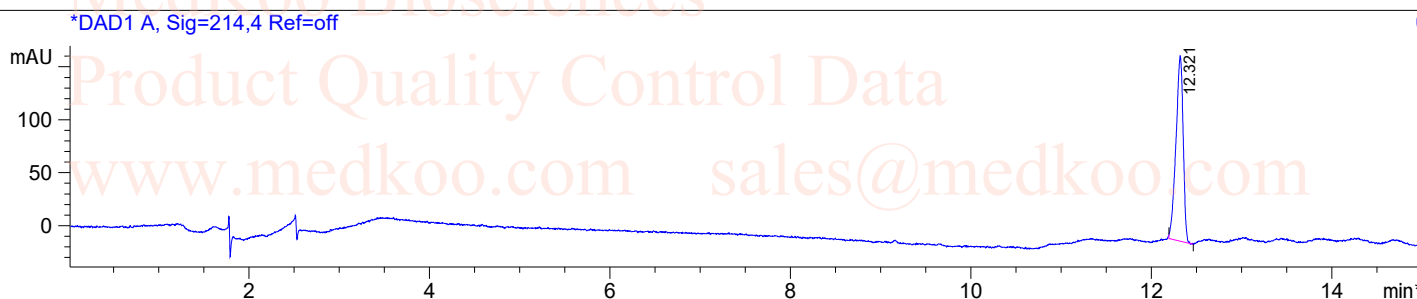
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AKBA HPLC Analysis Report

Sample Name : 67416-61-9
Method Info : column:SUNFIRE C18 (4.6x 50 mm, 3.5um)
Mobile phase: H2O(0.01%TFA) (A) / ACN(0.01%TFA)(B)
Elution program: Gradient from 5 to 95% of B in 1.3min at 2.0ml/min
Temperature: 50 °C
Detection: UV (214 , 4 nm) and MS (ESI, Pos mode ,110 to 1000 amu)

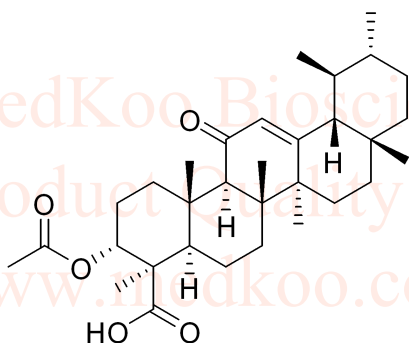


Integration Results for DAD1 A, Sig=214,4 Ref=off

RetTim	Width	Area	Height	Area%
12.32	0.08	974.11	175.17	100.00

Integration Results for DAD1 B, Sig=254,4 Ref=off

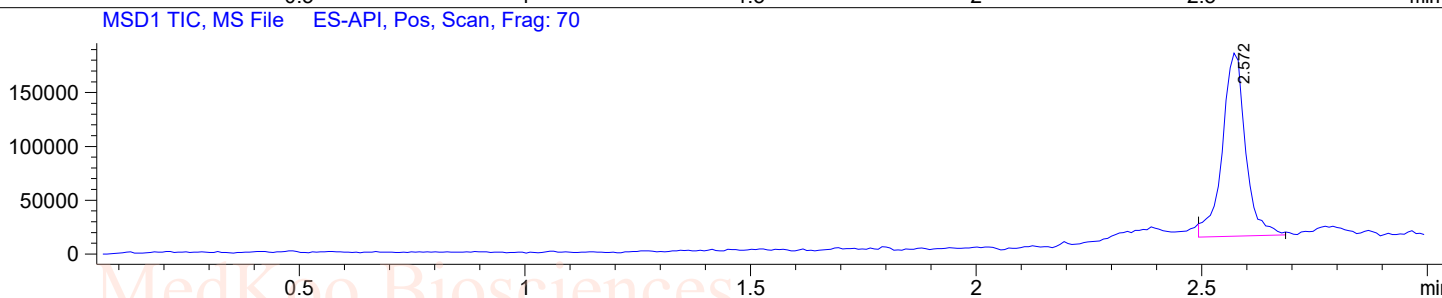
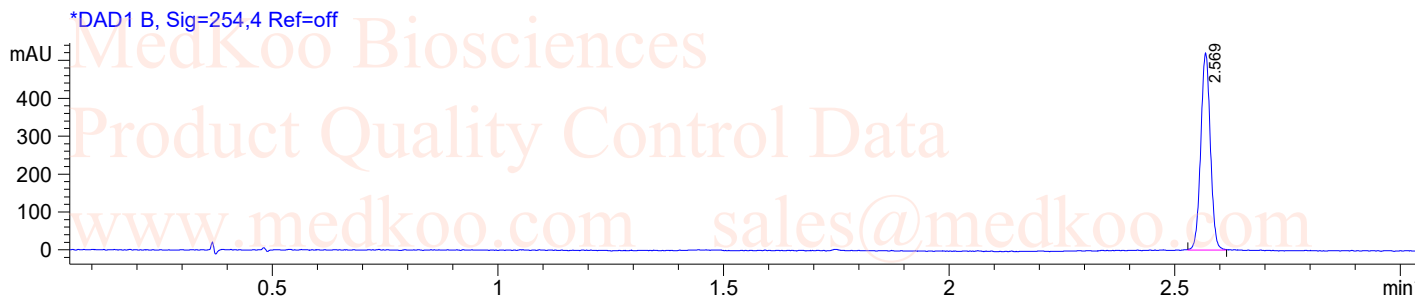
RetTim	Width	Area	Height	Area%
12.32	0.08	4391.24	774.88	100.00



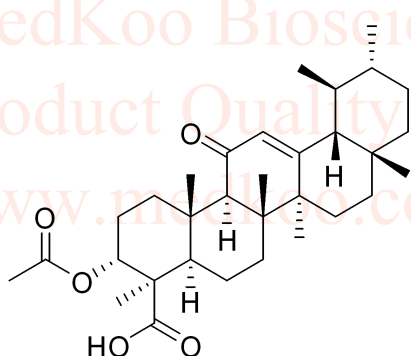
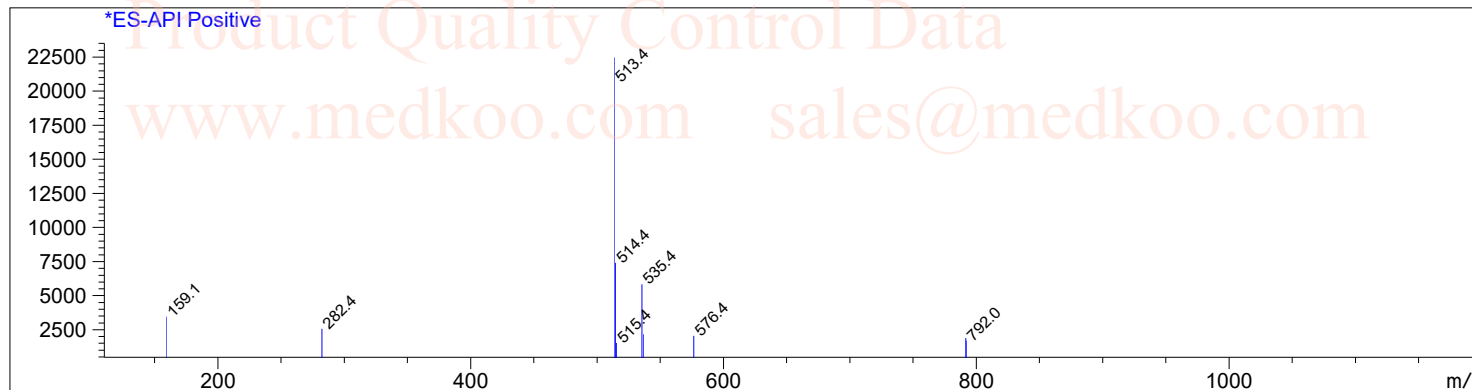
MedKoo Cat#: 526492
Name: AKBA
CAS#: 67416-61-9
Lot#: A9T07K29
Chemical Formula: C32H48O5
Exact Mass: 512.35
Molecular Weight: 512.73

AKBA LC/MS Analysis Report

Sample Name : 67416-61-9
Method Info : column:SUNFIRE C18 (4.6x 50 mm, 3.5um)
Mobile phase: H2O(0.01%TFA) (A) / ACN(0.01%TFA)(B)
Elution program: Gradient from 5 to 95% of B in 1.3min at 2.0ml/min
Temperature: 50 °C
Detection: UV (214 , 4 nm) and MS (ESI, Pos mode ,110 to 1000 amu)



Ret. Time: 2.57 <<<< POSITIVE SPECTRA >>>>



MedKoo Cat#: 526492

Name: AKBA

CAS#: 67416-61-9

Lot#: A9T07K29

Chemical Formula: C₃₂H₄₈O₅

Exact Mass: 512.35

Molecular Weight: 512.73

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