Anti-inflammatory activities of new lathyrene diterpenoid hybrids through NF-κB signal pathway and autophagy

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. Copies of $^1$H-NMR spectra of lathyrol and epoxylathyrol

. Copies of $^1$H-NMR spectra of compounds 2, 4, 6a-g, 6d2, 6d3, 6d5, 11 and 12

. Copies of $^1$H-NMR, $^{13}$C-NMR and HMBC spectra of compounds 6h-j

. Copies of $^1$H-NMR and $^{13}$C-NMR spectra of compounds 7a-g, 8a-f, 7d1-d4, 8d1-d4, and 8h-j

. Copies of HR-MS spectra of compounds 7a-g, 8a-f, 7d1-d4, 8d1-d4, and 8h-j
$^1$H-NMR of lathyrol

$^1$H-NMR of epoxylathyrol
$^1$H-NMR of compound 2

$^1$H-NMR of compound 4
$\text{H-NMR of compound 6a}$

$\text{H-NMR of compound 6b}$
$^1$H-NMR of compound 6c

$^1$H-NMR of compound 6d
\(^1\)H-NMR of compound 6e

\(^1\)H-NMR of compound 6f
$^1$H-NMR of compound 6g

$^1$H-NMR of compound 6d2
$^1$H-NMR of compound 6d3

$^1$H-NMR of compound 6d5
$^1$H-NMR of compound 11

$^1$H-NMR of compound 12
HMBC of compound 6h

\[ \begin{align*}
1H-NMR of compound 6i
\end{align*} \]
$^{13}$C-NMR of compound 6i

HMBC of compound 6i
$^{1}$H-NMR of compound 7a

$^{13}$C-NMR of compound 7a
$^1$H-NMR of compound 7b

$^{13}$C-NMR of compound 7b
$^1$H-NMR of compound 7c

$^{13}$C-NMR of compound 7c
$^{1}H$-NMR of compound 7e

$^{13}C$-NMR of compound 7e
$^{1}$H-NMR of compound 7f

$^{13}$C-NMR of compound 7f
$^1$H-NMR of compound 7g

$^{13}$C-NMR of compound 7g
$^1$H-NMR of compound 8b

$^{13}$C-NMR of compound 8b
$^1$H-NMR of compound 8c

$^{13}$C-NMR of compound 8c
$^1$H-NMR of compound 8d

$^{13}$C-NMR of compound 8d
$^1$H-NMR of compound 8f

$^{13}$C-NMR of compound 8f
$^{1}$H-NMR of compound 7d1

$^{13}$C-NMR of compound 7d1
$^1$H-NMR of compound 8d1

$^{13}$C-NMR of compound 8d1
$^1$H-NMR of compound 7d2

$^{13}$C-NMR of compound 7d2
$^1$H-NMR of compound 8d2

$^{13}$C-NMR of compound 8d2
$^{1}$H-NMR of compound 7d3

$^{13}$C-NMR of compound 7d3
$^1$H-NMR of compound 8d3

$^{13}$C-NMR of compound 8d3
$^{1}$H-NMR of compound 7d4

$^{13}$C-NMR of compound 7d4
$^1$H-NMR of compound 8d4

$^{13}$C-NMR of compound 8d4
$^1$H-NMR of compound 8h

$^{13}$C-NMR of compound 8h
$^1$H-NMR of compound 8i

$^{13}$C-NMR of compound 8i
$^1$H-NMR of compound 8j

$^{13}$C-NMR of compound 8j
HR-MS of compound 7a

HR-MS of compound 7b

HR-MS of compound 7c
HR-MS of compound 7d

HR-MS of compound 7e

HR-MS of compound 7f
HR-MS of compound 7g

HR-MS of compound 8a

HR-MS of compound 8b
HR-MS of compound 7d3

HR-MS of compound 8d3

HR-MS of compound 8d4

HR-MS of compound 8h