

2013年7月

## シアル酸誘導体等価格表

長良サイエンス株式会社

〒501-1121 岐阜市古市場 840

Tel 058-234-4257, Fax 058-234-4724

E-mail:nagara@nsgifu.jp, http://www.nsgifu.jp

Code No.	Storage Conditions	Product Name · Purity · Molecular Formula=Molecular Weight · [ CAS Registry Number ]	Quantity · Price ( JPY )
SA001002 SA001010 SA001025	-20℃	<b>N-Acetylneuraminic acid</b> ( NANA ; Sialic acid ) C <sub>11</sub> H <sub>19</sub> NO <sub>9</sub> = 309.27 [131-48-6] ≥99% (HPLC) crystal	2g 16,000 10g 26,000 25g 60,000
SA002002 SA002010	-20℃	<b>N-Acetylneuraminic acid, methyl ester</b> ( Sialic acid, methyl ester ) C <sub>12</sub> H <sub>21</sub> NO <sub>9</sub> = 323.30 [22900-11-4] ≥95% (TLC)	2g 24,000 10g 96,000
SA003002 SA003010	-20℃	<b>N-Acetylneuraminic acid, 2,4,7,8,9-pentaacetate</b> ( Sialic acid, 2,4,7,8,9-pentaacetate ) C <sub>21</sub> H <sub>29</sub> NO <sub>14</sub> = 519.45 [4887-11-0] ≥95% (TLC)	2g 24,000 10g 96,000
SA004001 SA004010	-20℃	<b>N-Acetylneuraminic acid, methyl ester, 2,4,7,8,9-pentaacetate</b> ( Sialic acid, methyl ester, 2,4,7,8,9-pentaacetate ) C <sub>22</sub> H <sub>31</sub> NO <sub>14</sub> = 533.48 [73208-82-9] ≥95% (TLC)	1g 30,000 10g 210,000
SA005001 SA005010	冷暗所	<b>N-Acetyl-2-phenylthioneuraminic acid, methyl ester, 4,7,8,9-tetraacetate</b> ( 2-(SPh)-sialic acid, methyl ester, 4,7,8,9-tetraacetate ) ( α , β mix ) C <sub>26</sub> H <sub>33</sub> NO <sub>12</sub> S = 583.61 [155155-64-9] ≥98% (TLC)	1g 40,000 10g 320,000
SA006001 SA006005	2-10℃	<b>N-Iodosuccinimide<sup>1)-2)</sup></b> C <sub>4</sub> H <sub>4</sub> INO <sub>2</sub> = 224.98 [516-12-1] ≥99% (TLC)	1g 18,000 5g 36,000
SA007010 SA007050 SA007100	-20℃	<b>2-O-Methyl α-D-N-acetylneuraminic acid</b> C <sub>12</sub> H <sub>21</sub> NO <sub>9</sub> =323.30 [50930-22-8] ≥98% (TLC)	10mg 22,000 50mg 88,000 100mg 154,000
SA008010 SA008050 SA008100	-20℃	<b>2-O-Phenyl α-D-N-acetylneuraminic acid</b> C <sub>17</sub> H <sub>23</sub> NO <sub>9</sub> =385.37 [15964-32-6] ≥98% (TLC)	10mg 30,000 50mg 120,000 100mg 210,000
SA010100	2-10℃	<b>Methyl 2,3-didehydro-4,7,8,9-tetra-O-acetyl-N-acetylneuraminic acid</b> C <sub>20</sub> H <sub>27</sub> NO <sub>12</sub> =473.42 [73960-72-2]	100mg 30,000
SA011001	冷暗所	<b>N-Acetyl-2-phenylthio-α-neuraminic acid, methyl ester, 4,7,8,9-tetraacetate</b> ( 2-(SPh)- α-sialic acid, methyl ester, 4,7,8,9-tetraacetate ) C <sub>26</sub> H <sub>33</sub> NO <sub>12</sub> S = 583.61 [118977-26-7] ≥98% (TLC)	1g 60,000

