

# STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (jk-162)

ASPACYTARABINE HYDROCHLORIDE

PRONUNCIATION

as" pa sye tar' a been hye" droe klor' ide

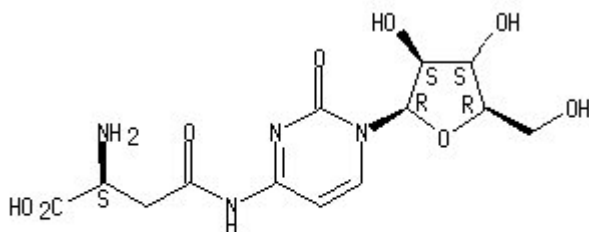
THERAPEUTIC CLAIM

Treatment of Myelodysplastic Syndrome (MDS)  
and Acute Myeloid Leukemia (AML)

CHEMICAL NAMES

1. L-Asparagine, *N*-(1- $\beta$ -D-arabinofuranosyl-1,2-dihydro-2-oxo-4-pyrimidinyl)-, hydrochloride (1:1) (Source: CAS)
2. *N*<sup>4</sup>-(1- $\beta$ -D-arabinofuranosyl-2-oxo-1,2-dihydropyrimidin-4-yl)-L-asparagine, hydrochloride (1:1) (Source: USAN Program)

STRUCTURAL FORMULA



• HCl

MOLECULAR FORMULA

C<sub>13</sub>H<sub>18</sub>N<sub>4</sub>O<sub>8</sub>.HCl

MOLECULAR WEIGHT

394.7

TRADEMARK

None as yet

SPONSOR

BioSight Ltd.

CODE DESIGNATIONS

BST-236 HCl

CAS REGISTRY NUMBER

2098942-57-3

UNII

ULE6JXT48K

bww