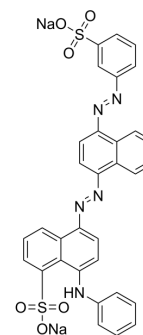


Acid blue 113

| | |
|--------------------|--|
| Cat. No.: | HY-D1173 |
| CAS No.: | 3351-05-1 |
| Molecular Formula: | C ₃₂ H ₂₁ N ₅ Na ₂ O ₆ S ₂ |
| Molecular Weight: | 681.65 |
| Target: | Fluorescent Dye |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Acid blue 113 is an azo dye whose staining effect is effectively removed by nanoscale zero-valent iron (NZVI) particles.

REFERENCES

[1]. Shu H Y, et al. Using resin supported nano zero-valent iron particles for decoloration of Acid Blue 113 azo dye solution[J]. Journal of hazardous materials, 2010, 184(1-3): 499-505.

Caution: Product has not been fully validated for medical applications. For research use only.

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