

Ferene

Product Code: 36109

CAS: 79551-14-7

SKU: 36109

Category: [Chromogens](#)

PRODUCT DESCRIPTION

SPECIFICATIONS

CAS 79551-14-7

Molecular weight:	494
Molecular Formula:	$C_{16}H_8N_4O_8S_2Na_2$
Appearance:	Yellow solid
ϵ_{max} 304nm (distilled water):	> 25500
ϵ_{max} 593nm (Fe ²⁺ /ferene):	> 34000 (color limiting)
Water:	11 ± 2 %
Storage:	Room temperature
Stability:	At least one year at room temperature