>>**Variant: Sulfur 33**

CAS Registry Number: 14257-58-0

Other Data: *I* =+ 3/2 ; μ = +0.643821 μ_N

>>**Variant: Sulfur 34**

CAS Registry Number: 13965-97-4

Other Data: *I* = +0; μ = 0 μ_N

>>**Variant: Sulfur 35**

CAS Registry Number: 15117-53-0

Source/Synthesis: Prod. from S (n,γ), or ^{7}Cl (d,α)
Use/Importance: Used in diagnostic nuclear medicine
Other Data: *I* = 3/2 ; μ = +1.00 μ_N. Decays by $\beta^{(-)}$ emission to ^{35}Cl

>>**Variant: Sulfur 36**

CAS Registry Number: 14682-80-5

Other Data: *I* = +0; μ = 0 μ_N

>>**Variant: Sulfur 37**

CAS Registry Number: 15753-06-7

Source/Synthesis: Prod. from Cl (n,p), Ar (n,α), or ^{36}S (n,γ)
Other Data: *I* = - 7/2 . Decays by $\beta^{(-)}$ emission to ^{37}Cl

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