## CERTIFICATE OF ANALYSIS

| Product Name | Cys-TAT(47-57) |
| :--- | :--- |
| Cat No | RP20343 |
| Lot No. | PE1231609 |
| Sequence | CYGRKKRRQRRR-NH2 |
| Modification | $\mathrm{NH}_{2}$ |
| Length | 12 AA |
| Size | 1 mg |
| Storage | $-20^{\circ} \mathrm{C}$ |
| Recommended Solvent* | Ultrapure water |
| comments | TFA salt |


| Test Items | Specifications | Results |
| :--- | :--- | :--- |
| Molecular Weight | Theoretical MW: 1661.99 | Consistent |
| HPLC purity | $\geq 95.0 \%$ | $\geq 95.0 \%$ |
| Appearance | White lyophilized powder | Conforms |

*Note: Above recommended solvents for reference only. If there is any request for detailed dissolution conditions,we suggest you choose our 'Peptide Solubility Test Service'.

## Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.


Thank you for your patronage to our Peptide services! To maintain this working relationship, we shall be grateful if you can add our webpage URL into your lab website. As a token of appreciation, you will be rewarded by $\mathbf{1 , 0 0 0}$ Ezcoupon ${ }^{\text {TM }}$ noints. For more information. nlease contact us bve-mail at

## web@genscript.com

