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(54) Title: HETEROCYCLIC SULFONE MGLUR4 ALLOSTERIC POTENTIATORS, COMPOSITIONS, AND METHODS OF
TREATING NEUROLOGICAL DYSFUNCTION

(57) Abstract: Heterocyclic sulfone compounds which are useful as allosteric potentiators/positive allosteric modulators of the
metabotropic glutamate receptor subtype 4 (mGluR4); and methods of using the compounds, for example, in treating neurological
and psychiatric disorders or other disease state associated with glutamate dysfunction.



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